· Attorney's Dock



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filling is the patent application of

Inventor(s):

Petri HAAVISTO Kari LAURILA Markku MAJANIEMI

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title):

VOICE-CONTROLLED TELECOMMUNICATION TERMINAL

#### CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>August 26, 1997</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number \_\_EM029039201US to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

<u>Kathleen Krochko</u>

print name of person mailing paper)

Signature of person mailing paper

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 CFR 1,10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 9)

Type of Application	
This new application is	for a(n)

inis	new application is for a(n)
	(check one applicable item below)
	Original (nonprovisional)
	Design
	☐ Plant
	NG: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNIN	IG: Do not use this transmittal for the filling of a province to the
	If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	Divisional.
	Continuation.
	Continuation-in-part (C-I-P).
2. Benef	it of Prior U.S. Application(s) (35 U.S.C. 110(s), 100
ca	the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent is a prior provisional application is claimed, then check the following item and complete and attach DNCS) CLAIMED.
WARNING:	If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p

application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the sprovisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

- ☐ The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed That Are Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application
  - 12 Pages of specification
  - \_\_\_\_\_ Pages of claims
- 1 Pages of Abstract
- 3 Sheets of drawing

  - ☐ informal

WARNING: DO NOT submit original drawings. A high quality copy of the	s should be supplied when
drawings are necessary, they should be made to the original drawing the corrected original drawing then submitted to the Office. Only one of Comments on proposed new 37 CS2 1.34 Nation of the corrected original drawing the necessary.	e must be on strong, white, 1.84. If corrections to the and a high-quality copy of copy is required or desired.
NOTE: "Identifying indicia, if provided, should include the application number or inventor's name, docket number (if any), and the name and telephone number (the Office is unable to match the drawings to the proper application. This into on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 of the page." 37 C.F.A. 1.84(c)).	the title of the invention, nicer of a person to call if
(complete the following, if applicable)	
The enclosed drawing(s) are photograph(s), and there "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)  4. Additional papers enclosed	is also attached a
- Papers enclosed	. 01 0.1 .A. 1.04(b).
Preliminary Amendment	
Information Disclosure Statement (37 C.F.R. 1.98)	
** Form PTO-1449 (PTO/SB/08A and 08B)	
Citations	
Declaration of Biological Deposit	
<ul> <li>Submission of "Sequence Listing," computer readable copy a pertaining thereto for biotechnology invention containing amino acid sequence.</li> </ul>	nd/or amendment nucleotide and/or
<ul> <li>Authorization of Attorney(s) to Accept and Follow Instructions tive</li> </ul>	from Representa-
☐ Special Comments	
☐ Other	
5. Declaration or oath	
☑ Enclosed	
Executed by	
(check all applicable coxes)	
🗷 inventor(s).	
☐ legal representative of inventor(s).  37 CFR 1.42 or 1.43.	
joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.	
This is the petition required by 37 CFR 1.47 and required by 37 CFR 1.47 is also attached. See iter fee.	the statement n 13 below for
Not Enclosed.	
WARNING: Where the filing is a completion in the U.S. of an International Application, but w is not available, or where the completion of the U.S. application contains subject to the International Application, the application may be treated as a continuation of part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSBENEFIT OF PRICR U.S. APPLICATION CLAIMED.	matter in addition

(Application Transmittal [4-1]—page 3 of 9)

( ( ( )	Apply on is made by a person authorized under
(The declaratio	n or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).
NOTE: It is impo	rtant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
	☐ Showing that the filing is authorized.  (not required unless called into question, 37 CFR 1,41(d))
······································	Statement
ownei submi	named inventors are each not the inventors of all the claims an explanation, including the rship of the various claims at the time the last claimed invention was made, should be itted.
The inventorshi	p for all the claims in this application are:
☐ The sa	me.
	or
☐ Not the time	same. An explanation, including the ownership of the various claims at ethe last claimed invention was made,
	submitted.
☐ will	be submitted.
<ol><li>Language</li></ol>	
required by 3	in including a signed oath or declaration may be filed in a language other than English. This translation of the non-English language application and the processing fee of \$130.00 (7 CFR 1.17(k)) is required to be filed with the application, or within such time as may be filed.
NOTE: A non-English 37 CFR 1.69(l	oath or declaration in the form provided or approved by the STO and and
🗷 English	
☐ Non-Engl	iish
☐ The	attached translation is a verified translation. 37 C.F.R. 1.52(d).
8. Assignment	1.52(d).
🗷 An assign	ment of the invention toNokia Mobile Phones Ltd.
<b>J</b>	or the invention to
	ached A
1415:41	ached. A separate ☑ "COVER SHEET FOR ASSIGNMENT (DOCU- ) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO is also attached.
☐ will fo	. <b>, ,</b>
NOTE: "If an assignment	t is submitted with a new application, send two senamte letters, one for the

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

WARNING: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

9.	Certified Copy	
C	ertified copy(ies, application(s)	}

Country Finland	Appin. no.	Filed
Country	963417	2 September 1996
	Appin. no.	Filed
Country	A = 1 =	
rom which priority is alaimed	Appin. no.	Filed

from which priority is claimed

🔀 is (are) attached.

will follow.

NCTE: The foreign application forming the basis for the claim for priority must be referred to in the cath or ceclaration, 37 CFR 1.55(a) and 1.63.

NGTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRICH U.S. APPLICATION(S)

## 10. Fee Calculation (37 C.F.R. 1.16)

### A. 🗓 Regular application

	CLAIMS	AS 8	FILED		
Number filed	Number Extra			Rate	Basic Fee 37 C.F.R. 1.16(a) \$770.00
Total Claims (37 CFR 1.16(c)) 12 - 20 =	-		×	\$ 22.00	0,70.00
Independent Claims (37 CFR 1.16(b)) 4 - 3 =	•	1	×	\$ 80.00	80.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))			÷	\$260.00	00.00

- Amendment canceiling extra claims is enclosed.
- Amendment deleting multiple-dependencies is enclosed.
- Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee seficiency, 37 CFR 1.16(d).

Filing Fee Calculation

\$\_850.00

(Application Transmittal [4-1]—page 5 of 9)

	B. (	Design ap (\$320.00—3	tion CFR 1.16(f)				
	c. <u> </u>	Plant. applic (\$530.00—3	Filing Fe ation 7 CFR 1.16(g))	e Calculation		\$	
	_		Filing fee	calculation		\$	
11.	Sm	all Entity State	ement(s) ·				
		• -,		s is a filing by a			
W.	ARNIN	or patent in wir under 35 U.S.C filed in the pro- statement in th	tion the status has to 1. 119(e), 120, 121 of or application if the e prior application	dication or patent doe which are directly or seen established. A re or 365(c) of a prior at nonprovisional appl or includes a copy of ty is still proper and	nonecuy depart nonprovisional ac polication may re lication includes	cent upon the appointment of the control of the con	clication Denefit Stement
			(complete the	following, if appl	icacie)		
		Status as a sr	nall entity was	claimed in prior	application		
		/		filed on	-pp://cc.io//	f	
		is being claime	ed for this appli	cation under:	-	HOLL WHICH DE	enefit
		35 U.S.C.	119(e), 120, 121, 365(c),				
		and which sta	tus as a small	entity is still prop	per and desir	ed.	
		☐ A copy of	the verified sta	tement in the pr	ior application	n is included	
		Filing Fee C	alculation (50%	of A, B or C ab	ove)	i is included.	
			\$				
NOTE:	Any e withir under	excess of the full for 2 months of the 1981 Sec. 1982 Se	ee paid will be refu date of timely payn 1.28(a).	nded if a verified sta nent of a full fee. The	tement and a re e two-month per	fund request are i icd is not extenda	filed 15/e
12. Re	ques	t for Internation	onal-Type Sear	ch (37 C.F.R. 1.	104(d))		
				if applicable)			
Ξ	Pie wh	ease prepare an en national exa	international-ty amination on th	pe search report e merits takes p	for this applications.	ation at the tin	ne

13	Fee Paymen Ling Made at This Time  Not Encured	
	No filing fee is to be paid at this time.  (This and the surcharge required by 37 C.F.F. quently.)	R. 1.16(e) can be paid subse-
	区 Enclosed .	
	🖘 Basic filling fee	S <u>85</u> 0.00
	Recording assignment (\$40.00; 37 C.F.R. 1.21(h))	3
	(See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	s 40.00
,	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached	3
	(\$130.00; 37 C.F.R. 1.47 and 1.17(h))	S
	For processing an application with a specification in	<u> </u>
	<ul> <li>a non-English language</li> <li>(\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))</li> </ul>	S _
	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	
	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	
	37 CFR 1.21(f) establishes a fee for processing and retaining any applicant to complete the application pursuant to 37 CFR 1.53(d) and this, as we 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U. filling fee must be paid, or the processing and retention fee of § 1.21(f) monotification under § 53(d).	en as the changes to 37 CFA
44	Total fees enclosed	\$ <u>890.00</u>
. 14. Met	thod of Payment of Fees	
<u>X</u>	Check in the amount of S 890.00	
<u> </u>	Charge Account No	in the amount of
	A duplicate of this transmittal is attached.	
NOTE: Fe	ees should be itemized in such a manner that it is clear for which purpos 22(b).	e the fees are paid. 37 CFR

Y	Authorization harge Additional Fees  VARNING: If no lees to be paid on filing, the following items should not be completed.
•	VARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 16-1350
	37 C.F.R. 1.16(a), (f) or (g) (filling fees)
MO.	37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
740	TE: Because additional lees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
	37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

図 37 C.F.R. 1.17 (application processing fees)

WARNING: While 37 C.FR 1.17(a), (b), (c) and (c) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue iee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

united entity and (b) no notif	rication is required if the change is to another small entity.
<ol><li>Instructions as to Overpaymen</li></ol>	nt o
Credit Account No. 16-1	
☐ Refund	Cours II
Reg. No. 24,622	SIGNATURE OF ATTORNEY
	Clarence A. Green
Tel. No. ( 203 ) 259-1800	(type or print name of attorney)
,	Perman & Green, LLP
	P.O. Address
	425 Post Road, Fairfield, CT 06432

	Incorporation eference of added pages  (che the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)
	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added
	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages and a
	Plus "Assignment Cover Letter Accompanying New Application"
Ξ.	Statement Where No Further Pages Added
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)  This transmittal ends with this page.